Energy Economics

Index to Volume 10
January, April, July, October 1988

Articles — titles

Electricity supply and demand, pricing

A cost comparison of alternative policies for sulphur dioxide control: the case of the British power plant sector. *H. Welsch.* 10.4, 287–297
The economics of rural electrification projects. *M. Munasinghe.* 10.1, 3–17
Impacts of electricity rates on industrial location. *P. Nijkamp* and *A. Perrels.* 10.2, 107–116
Residential demand for energy in Jamaica. *H. Ramcharran.* 10.3, 223–228
Scale economies and capacity utilization: the importance of relative fuel prices. *D. E. Coates* and *J. G. Mulligan.* 10.2, 140–146
Short-run versus long-run marginal cost pricing. *A. P. Della Valle.* 10.4, 283–286
Structural changes in residential electricity demand. *W. S. Chern* and *E. Bouis.* 10.3, 213–222

Energy demand and energy efficiency

Application of the translog model of energy substitution to developing countries: the case of Korea. *C. K. Bong* and *W. C. Labys.* 10.4, 313–323
Auxiliary heating in the residential sector. *J. M. Reilly* and *S. A. Shankle.* 10.1, 29–41
The Brazilian National Alcohol Programme: an economic reappraisal and adjustments. *R. Serôa da Motta* and *L. da Rocha Ferreira.* 10.3, 229–234
Decomposition of changes in energy intensity: a comparison of the Divisia index and other methods. *G. A. Boyd, D. A. Hanson* and *T. Sterner.* 10.4, 309–312
Domestic appliance energy usage in Western Australia. *P. Goldschmidt.* 10.2, 155–162
Efficient strategies for natural gas expansion under uncertainty: the case of Sweden. *G. Bergendahl.* 10.2, 100–106
GCC energy demand outlook to 2000. *M. A. Al-Sahlawi.* 10.1, 42–46
Household demand for energy in the UK. *D. N. Manning.* 10.1, 59–78
Income and price elasticities of energy consumption in Egypt: a time-series analysis. *G. Abdel-Khalek.* 10.1, 47–58
Residential demand for energy in Jamaica. *H. Ramcharran.* 10.3, 223–228
Structural changes in residential energy demand. *R. H. Dunstan* and *R. H. Schmidt.* 10.3, 206–212
Total elasticities of energy demand analysed within a general equilibrium model. *S. Longva, Ø. Olsen* and *S. Strøm.* 10.4, 298–308

Energy–economy interactions

Decomposition of changes in energy intensity: a comparison of the Divisia index and other methods. *G.A. Boyd, D. A. Hanson* and *T. Sterner.* 10.4, 309–312

Energy modelling

Application of the translog model of energy substitution to developing countries: the case of Korea. *C. K. Bong* and *W. C. Labys.* 10.4, 313–323
Auxiliary heating in the residential sector. *J. M. Reilly* and *S. A. Shankle.* 10.1, 29–41
Deforestation from the overexploitation of wood resources as a cooking fuel: a dynamic approach to pricing energy resources in Sudan. *R. M. Hassan* and *G. Hertzler.* 10.2, 163–168
Demand, cost and prices in duopoly. *J. L. Simon* and *J. Ben-Ur.* 10.2, 117–124
A demand-determined model of the residual fuel oil market. *D. J. Green.* 10.2, 125–139
Distributional impacts of oil and gas tax reforms. *A. Rose* and *B. Stevens.* 10.3, 235–241
Domestic appliance energy usage in Western Australia. *P. Goldschmidt.* 10.2, 155–162
Environmental constraints and a dynamic model for energy development. *H. Beladi* and *H. A. Zuberi.* 10.1, 18–28
Gasoline consumption and the stock of motor vehicles: an empirical analysis for the Swiss economy. *W. Wasserfallen* and *H. Güntensperger.* 10.4, 276–282
Gasoline demand: the case of Saudi Arabia. *M. A. Al-Sahlawi.* 10.4, 271–275
GCC energy demand outlook to 2000. *M. A. Al-Sahlawi.* 10.1, 42–46
Household demand for energy in the UK. *D. N. Manning.* 10.1, 59–78
Income and price elasticities of energy consumption in Egypt: a time-series analysis. *G. Abdel-Khalek.* 10.1, 47–58
Oil supply disruptions and modelling methodologies: the role of LP models. *T. R. Curlee, A. F. Turhollow* and *S. Das.* 10.2, 147–154
On the 'efficiency' of futures markets: another view. *A. E. Bopp* and *S. Sitzer.* 10.3, 199–205
Precautionary storage of refinery products: the case of distillate fuel oil. *M. Newton Lowry.* 10.4, 254–260
Resources extraction of imperfect substitutes. *F.Wirl.* 10.3, 242–248
Total elasticities of energy demand analysed within a general equilibrium model. *S. Longva, Ø. Olsen* and *S. Strøm.* 10.4, 298–308
The sensitivity of consumption of oil products to price changes: an econometric investigation. *J. Sandbach.* 10.4, 261–270
Structural changes in residential electricity demand. *W. S. Chern* and *E. Bouis.* 10.3, 213–222
Structural changes in residential energy demand. *R. H. Dunstan* and *R. H. Schmidt.* 10.3, 206–212
World oil market simulation. *N. Baldwin* and *R. Prosser.* 10.3, 185–198

Energy pricing

Deforestation from the overexploitation of wood resources as a cooking fuel: a dynamic approach to pricing energy resources in Sudan. *R. M. Hassan* and *G. Hertzler.* 10.2, 163–168
Demand, cost and prices in duopoly. *J. L. Simon* and *J. Ben-Ur.* 10.2, 117–124
Environmental constraints and a dynamic model for energy development. *H. Beladi* and *H.A. Zuberi.* 10.1, 18–28
Income and price elasticities of energy consumption in Egypt: a time-series analysis. *G. Abdel-Khalek.* 10.1, 47–58
On the 'efficiency' of futures markets: another view. *A. E. Bopp* and *S. Sitzer.* 10.3, 199–205
An option pricing approach to evaluating petroleum projects. *S. Ekern.* 10.2, 91–99
Precautionary storage of refinery products: the case of distillate fuel oil. *M. Newton Lowry.* 10.4, 254–260
The sensitivity of consumption of oil products to price changes: an econometric investigation. *J. Sandbach.* 10.4, 261–270
Short-run versus long-run marginal cost pricing. *A. P. Della Valle.* 10.4, 283–286

Exhaustible resource economics

Environmental constraints and a dynamic model for energy development. *H. Beladi* and *H. A. Zuberi.* 10.1, 18–28
A note on resource value and marketability. *T. A. Barthold* and *R. Boyd.* 10.1, 79–83
Resources extraction of imperfect substitutes. *F. Wirl.* 10.3, 242–248

Oil and gas supply and demand

A demand-determined model of the residual fuel oil market. *D. J. Green.* 10.2, 125–139
Distributional impacts of oil and gas tax reforms. *A. Rose* and *B. Stevens.* 10.3, 235–241
Efficient strategies for natural gas expansion under uncertainty: the case of Sweden. *G. Bergendahl.* 10.2, 100–106

Gasoline consumption and the stock of motor vehicles: an empirical analysis for the Swiss economy. *W. Wasserfallen* and *H. Güntensperger*. 10.4, 276–282
Gasoline demand: the case of Saudi Arabia. *M. A. Al-Sahlawi*. 10.4, 271–275
GCC energy demand outlook to 2000. *M. A. Al-Sahlawi*. 10.1, 42–46
Oil supply disruptions and modelling methodologies: the role of LP models. *T. R. Curlee, A. F. Turhollow* and *S. Das*. 10.2, 147–154
OPEC stability: an empirical assessment. *A. L. Danielsen* and *S. Kim*. 10.3, 174–184
An option pricing approach to evaluating petroleum projects. *S. Ekern*. 10.2, 91–99
Precautionary storage of refinery products: the case of distillate fuel oil. *M. Newton Lowry*. 10.4, 254–260
Residential demand for energy in Jamaica. *H. Ramcharran*. 10.3, 223–228
The sensitivity of consumption of oil products to price changes: an econometric investigation. *J. Sandbach*. 10.4, 261–270
Structural changes in residential energy demand. *R. H. Dunstan* and *R. H. Schmidt*. 10.3, 206–212
World oil market simulation. *N. Baldwin* and *R. Prosser*. 10.3, 185–198

Articles – authors

Abdel-Khalek, G. Income and price elasticities of energy consumption in Egypt: a time-series analysis. 10.1, 47–58
Al-Sahlawi, M. A. Gasoline demand: the case of Saudi Arabia. 10.4, 271–275
Al-Sahlawi, M. A. GCC energy demand outlook to 2000. 10.1, 42–46
Baldwin, N. and *Prosser, R.* World oil market simulation. 10.3, 185–198
Barthold, T. A. and *Boyd, R.* A note on resource value and marketability. 10.1, 79–83
Beladi, H. and *Zuberi, H. A.* Environmental constraints and a dynamic model for energy development. 10.1, 18–28
Ben-Ur, J., see *Simon, J. L.*
Bergendahl, G. Efficient strategies for natural gas expansion under uncertainty: the case of Sweden. 10.2, 100–106
Bong, C. K. and *Labys, W. C.* Application of the translog model of energy substitution to developing countries: the case of Korea. 10.4, 313–323
Bopp, A. E. and *Sitzer, S.* On the 'efficiency' of futures markets: another view. 10.3, 199–205
Bouis, E., see *Chern, W. S.*
Boyd, G. A., Hanson, D. A. and *Sterner, T.* Decomposition of changes in energy intensity: a comparison of the Divisia index and other methods. 10.4, 309–312
Chern, W. S. and *Bouis, E.* Structural changes in residential electricity demand. 10.3, 213–222
Coates, D. E. and *Mulligan, J. G.* Scale economies and capacity utilization: the importance of relative fuel prices. 10.2, 140–146
Curlee, T. R., Turhollow, A. F. and *Das, S.* Oil supply disruptions and modelling methodologies: the role of LP models. 10.2, 147–154
Danielsen, A. L. and *Kim, S.* OPEC stability: an empirical assessment. 10.3, 174–184
Das, S., and *Curlee, T. R.*
Della Valle, A. P. Short-run versus long-run marginal cost pricing. 10.4, 283–286
Dunstan, R. H. and *Schmidt, R. H.* Structural changes in residential energy demand. 10.3, 206–212
Ekern, S. An option pricing approach to evaluating petroleum projects. 10.2, 91–99
Goldschmidt, P. Domestic appliance energy usage in Western Australia. 10.2. 155–162
Green, D. J. A demand-determined model of the residual fuel oil market. 10.2, 125–139
Güntensperger, H., see *Wasserfallen, W.*
Hanson, D. A., see *Boyd, G. A.*
Hassan, R. M. and *Hertzler, G.* Deforestation from the overexploitation of wood resources as a cooking fuel: a dynamic approach to pricing energy resources in Sudan. 10.2, 163–168
Hertzler, G., see *Hassan, R.M.*
Kim, S., see, *Danielsen, A. L.*
Labys, W. C., see *Bong, C. K.*
Longva, S., Olsen, Ø. and *Strøm, S.* Total elasticities of energy demand analysed within a general equilibrium model. 10.4, 298–308
Manning, D. N. Household demand for energy in the UK. 10.1, 59–78
Mulligan, J. G., see *Coates, D. E.*
Munasinghe, M. The economics of rural electrification projects. 10.1, 3–17
Newton Lowry, M. Precautionary storage of refinery products: the case of distillate fuel oil. 10.4, 254–260
Nijkamp, P. and Perrels, A. Impacts of electricity rates on industrial location. 10.2, 107–116
Olsen, Ø., see *Longva, S.*
Perrels, A., see *Nijkamp, P.*
Prosser, R., see *Baldwin, N.*
Ramcharran, H. Residential demand for energy in Jamaica. 10.3, 223–228
Reilly, J. M. and *Shankle, S. A.* Auxiliary heating in the residential sector. 10.1, 29–41
da Rocha Ferreira, L., see *Serôa de Motta, R.*
Rose, A. and *Stevens, B.* Distributional impacts of oil and gas tax reforms. 10.3, 235–241
Sandbach, J. The sensitivity of consumption of oil products to price changes: an econometric investigation. 10.4, 261–270
Schmidt, R. H., see *Dunstan, R. H.*
Serôa da Motta, R. and *da Rocha Ferreira, L.* The Brazilian National Alcohol Programme: an economic reappraisal and adjustments. 10.3, 229–234
Shankle, S. A., see *Reilly, J. M.*
Simon, J. L. and *Ben-Ur, J.* Demand, cost and prices in duopoly. 10.2, 117–124
Sitzer, S., see *Bopp, A. E.*
Sterner, T., see *Boyd, G. A.*
Stevens, B., see *Rose, A.*
Strøm, S., see *Longva, S.*
Turhollow, A. F., see *Curlee, T. R.*
Wasserfallen, W. and *Güntensperger, H.* Gasoline consumption and the stock of motor vehicles: an empirical analysis for the Swiss economy. 10.4, 276–282
Welsch, H. A cost comparison of alternative policies for sulphur dioxide control: the case of the British power plant sector. 10.4, 287–297
Wirl, F. Resources extraction of imperfect substitutes. 10.3, 242–248
Zuberi, H. A., see *Beladi, H.*

Rejoinder

Weather, the estimation of residential energy demand relationships and the reporting of data. J. H. Herbert. 10.4, 324–325
Reply: A. A. Rushdi, 10.4, 325

Book review

An Analysis of Japanese Coking Coal Procurement Policies: The Canadian and Australian Experience by D. L. Anderson (reviewed by W. A. Donnelly). 10.1, 84–85

Recent papers

10.1, 85; 10.2, 169–170; 10.4, 326

Publications

10.1, 86; 10.2, 170–171; 10.3, 249; 10.4, 326

Calendar

10.1, 87–88; 10.2, 171–172; 10.3, 249–250; 10.4, 327